

Please print or type. (Form designed for use on elite (12-pitch typewriter).)

**UNIFORM HAZARDOUS
WASTE MANIFEST**

1. Generator's US EPA ID No.

CAD086510005

Manifest
Document No.

1111113

2. Page 1
of 1

Information in the shaded areas
is not required by Federal law.

3. Generator's Name and Mailing Address

DOUGLAS AIRCRAFT COMPANY ATTN: R TUELL
19503 S. NORMANDIE AVENUE, TORRANCE, CA 90502

A. State Manifest Document Number

89479432

4. Generator's Phone (213) 533-7926 OR (213) 533-7231

B. State Generator's ID

HAH0360056981

5. Transporter 1 Company Name

JCI ENVIRONMENTAL

6. US EPA ID Number

CAD058018367

C. State Transporter's ID

116570

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone 213-268-3137

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

CHEM-TECH SYSTEMS INC.
3650 E. 26TH STREET
VERNON, CA 90023

10. US EPA ID Number

CAT080033681

G. State Facility's ID

CIAT080033681

H. Facility's Phone

(213) 268-3387

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

a. RQ, WASTE, CORROSIVE LIQUID, N.O.S.
(SODIUM HYDROXIDE) CORROSIVE MATERIAL,
UN1760 (D002) (DOT E-9178)

12. Containers

No.

Type

13. Total
Quantity

14. Unit
Wt/Vol

I. Waste No.

01011 TIT 013990 G

State
122
EPA/Other
D002

J. Additional Descriptions for Materials Listed Above

a) TANK 93 EXCESS MATERIAL
SODIUM HYDROXIDE 0-5% WATER 85-100%
SODIUM SILICATE 0-5%
SODIUM CARBONATE 0-5%

K. Handling Codes for Wastes Listed Above

a. 01

15. Special Handling Instructions and Additional Information

IN CASE OF ACCIDENT CONTACT CHEMTREC AT 800-424-9300,
DO NOT WASH INTO SEWER OR A WATERWAY EMERGENCY RESPONSE
GUIDE #60

16.

GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

ROBERT G. TUELL, JR

Signature

Robert G. Tuell, Jr.

Month Day Year

108123191

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

CARLOS RODRIGUEZ

Signature

Carlos Rodriguez

Month Day Year

1082391

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Richard King

Signature

Richard King

Month Day Year

1018123191

Do Not Write Below This Line

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address DOUGLAS AIRCRAFT COMPANY ATTN: R TUELL 19503 S. NORMANDIE AVENUE, TORRANCE, CA 90502		C A D 0 8 6 3 7 C 0 0 5		A. State Manifest Document Number 89479432		
4. Generator's Phone (213) 533-7926 OR (213) 533-7231		6. US EPA ID Number		B. State Generator's ID H I A H 0360056981		
5. Transporter 1 Company Name JCI ENVIRONMENTAL		8. US EPA ID Number C A D C 58018367		C. State Transporter's ID 116570		
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone 213-268-3137		
9. Designated Facility Name and Site Address CHEM-TECH SYSTEMS INC. 3650 E. 26TH STREET, VERNON, CA 90023		10. US EPA ID Number C A T C 80033681		E. State Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone (213) 268-3387		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) a. RQ, WASTE, CORROSIVE LIQUID, N.O.S. (SODIUM HYDROXIDE) CORROSIVE MATERIAL, UN1760 (DOO2) (DOT E-8478)		12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No. State 122 EPA/Other DOO2
b.						State
c.						EPA/Other
d.						State
						EPA/Other
J. Additional Descriptions for Materials Listed Above a) TANK 93 EXCESS MATERIAL. SODIUM HYDROXIDE 0-5% WATER 85-100% SODIUM SILICATE 0-5% SODIUM CARBONATE 0-5%		K. Handling Codes for Wastes Listed Above a. b. c. d.				
15. Special Handling Instructions and Additional Information IN CASE OF ACCIDENT CONTACT CHEMTREC AT 800-424-9300, DO NOT WASH INTO SEWER OR WATERWAY EMERGENCY RESPONSE GUIDE #60						
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Printed/Typed Name ROBERT G. TUELL, JR		Signature Robert G. Tuell, Jr.		Month Day Year 10 8 23 91		
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name CARLOS RODRIGUEZ		Signature Carlos Rodriguez		Month Day Year 10 8 23 91		
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Month Day Year		

89479432
IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-352-7550

GENERATOR
TRANSPORTER
FACILITY

**4133 Bandini Blvd.
Lbs Angeles, California, 90023
(213) 268-3137
FAX (213) 268-6254**

WORK ORDER
007945

EPA NO. CAD 058018367
FED. TAX NO. XR 95 - 2769288
WASTE HAULER NO. 139

SHIPPER	MCDONNELL DOUGLAS CORP.
	19503 SO. NORMANDIE AVE.
	TORRANCE, CALIF.

TIME: **A.S.A.P.**

DATE: **AUGUST 23, 1991**

P.O. NUMBER

RELEASE NO.

CONTACT **KIRK WARD**

PHONE NO. (213) 783-5852

JOB NO 91-08-699

CONTACT **KIRK WARD**

PHONE (213) 783-5927

BILLING ADDRESS	MCDONNELL DOUGLAS CORP.
	DEPT. 629711C331-102/P.O. BOX 2731
	LONG BEACH, CALIF. 90801

JOB ADDRESS MCDONNELL DOUGLAS CORP.
19503 SO. NORMANDIE AVE.
TORRANCE, CALIF.

ORIGIN	TORRANCE
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DESTINATION _____

COMMODITY _____

MANIFEST NO. FEH774431

WORK PERFORMED	PROVIDE 5000 GALLON VACUUM TRUCK FOR EMERGENCY SPILL CALL OUT.
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(40000.3000 = 11.)

DATE TIME

NO. LOADS 1 PRIVATE PROPERTY DISPOSAL SITE ETS

TRUCK NO. 400 TRAILER NO. 7-1 CAPACITY 70000

START 1430 STOP _____ GROSS HOURS _____

OPERATION	LOCATION	START	FINISH	HRS	RATE
TRAVEL TORRANCE		1430	1515		
INPLANT DAC		1515	1700		
TRAVEL					
TOTAL HOURS					
MINUS DOWN TIME					
CHARGEABLE HRS.					
EXPLAIN DOWN TIME					

TRUCKING CHARGES	
DISPOSAL FEE	
WASH OUT	
DISPOSAL CARRYING CHARGE	
SURCHARGE	
OTHER	
TOTAL CHARGES	

DRIVER	<i>[Signature]</i>
DRIVER	
HELPER	

SHIPPER	
DATE	1/2/81

CERTIFICATE OF TREATMENT/RECYCLING

ISSUED TO

DOUGLAS AIRCRAFT COMPANY

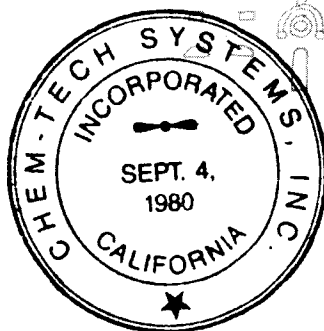
FOR

MANIFEST NUMBER 89479432

DATE RECEIVED AUGUST 23, 1991

The aqueous waste received on the above manifest will be treated to standards mandated by the FEDERAL CLEAN WATER ACT and to effluent requirements established by the Sanitation Districts of Los Angeles County. Waste treatment and recycling is performed under permits granted to CHEM-TECH SYSTEMS, INC., a California corporation, by the California Department of Health Services, in coordination with the Environmental Protection Agency, in accordance with the provisions of the Resource Conservation and Recovery Act (RCRA) of 1976, together with applicable federal and state regulations including but not limited to waste discharge requirements established by the Sanitation Districts of Los Angeles County.

When the above described material is accepted by CHEM-TECH SYSTEMS, INC. and treated/recycled and the aqueous phase discharged for further treatment by the Sanitation Districts, the certificate holder's responsibility for the material is eliminated under both RCRA and Proposition 65. Upon request, CHEM-TECH SYSTEMS, INC. will issue this certificate that all material has been handled in accordance with applicable permits, and the certificate holder's liability has been terminated.



CHEM-TECH SYSTEMS, INC.
a commitment to a clean environment

By: Edward A. Kelly

AUGUST 23, 1991

DATE

PLANT MANAGER
TITLE

3650 EAST 26th STREET • VERNON, CALIFORNIA 90023
(213) 268-5056 • FAX: (213) 268-9672

☒ B. Restricted Waste Treated to Performance StandardsThe USEPA hazardous waste number(s)

Has/have been treated in compliance with applicable performance standards as defined in 40 CFR Part 268 Subpart D. I have attached all supporting analytical data. I certify under penalty of law that I have personally examined and am familiar with the treatment technology and the operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

☐ C. Restricted Waste with Technology Based Treatment Standards

I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.42. I am aware that there are significant penalties for submitting a false certification including the possibility of fine and imprisonment. Treatment has been performed for USEPA hazardous waste number(s) .

☐ D. Restricted Waste Subject to a Variance or Extension

The restricted waste(s) identified in (I) above is subject to a case-by-case extension, a national capacity variance, or a treatability variance. This variance applies to USEPA hazardous waste number(s) and expires on .

☐ E. Restricted Waste can be Land Disposed Without Further TreatmentI am the initial generator of the following USEPA hazardous waste number(s)

I have determined that the waste meets all applicable treatment standards as defined in 40 CFR Part 268 Subpart D, and all applicable prohibition levels set forth in 40 CFR 268.32, RCRA Section 3004(d), and CCR Title 22, Chapter 30, Article 41, and therefore can be land disposed without further treatment. A copy of all applicable treatment standards and specified treatment methods is maintained at Chem-Tech Systems, Inc. I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

I HEREBY CERTIFY THAT ALL INFORMATION SUBMITTED IN THIS AND ALL ASSOCIATED DOCUMENTS IS COMPLETE AND ACCURATE, TO THE BEST OF MY KNOWLEDGE AND INFORMATION.

Authorized
SignatureRobert G. Tiedt, Jr.Title, SEN. PLANT ENGINEERDate, 08-23-91

Name of Company Generating the Waste:

Douglas Aircraft Company

Generator Name: DOUGLAS AIRCRAFT COMPANY USEPA I.D.#: CAD086510005
 Chem-Tech Systems Waste I.D. Number: _____ Manifest Number: 89479432

This form is submitted to Chem-Tech Systems, Inc. in accordance with 40 CFR Part 268, which describes the land disposal of certain hazardous wastes.

Identification of the Waste Stream

A. The waste stream is ☐ wastewater ☒ non-wastewater

B. Identify ALL USEPA hazardous waste numbers that apply to this shipment (as defined in 40 CFR Part 261). Identify the corresponding sub-category (as defined in 40 CFR 268.41, .42, .43) if applicable.

USEPA Hazardous Waste Number	Subcategory	USEPA Hazardous Waste Number	Subcategory
D002	OTHER CORROSIVES		

(use additional sheets as necessary)

Management Requirements of the Waste Stream:

(In accordance with the waste analysis) and recordkeeping requirements as defined in 40 CFR 268.7, please indicate how this waste is to be managed to comply with the regulations.

☒ A. Restricted Waste Subject to Treatment

I am the generator of the restricted waste which must be treated to the applicable treatment standard as defined in 40 CFR Part 268 Subpart D and all prohibitions set forth in 40 CFR 268.30, RCRA Section 3004 (d), prior to land disposal. This requirement applies to USEPA hazardous waste number(s): D002

and/or the following California list constituents ☐ acid, ☐ metals, ☐ cyanides, ☐ HOCs, ☐ PCBs. A copy of the applicable treatment standards and methods is maintained at Chem-Tech Systems, Inc.